

SUPPLEMENTARY TABLE 1

Pre and post discrepant analysis for samples (n=61) in the low complexity group. True negatives were not included in this chart because it is a select group of samples.

TP, true positive; FP, false positive; FN, false negative; NA, not analyzable.

Organism	Initial results				Post-discrepant analysis			
	TP	FP	FN	NA	TP	FP	FN	NA
<i>S. aureus</i>	7	2	0	0	8	1	0	0
<i>Proteus</i> spp.	0	2	0	2	3	0	0	1
<i>S. marcescens</i>	1	0	0	0	1	0	0	0
<i>P. aeruginosa</i>	2	0	0	0	2	0	0	0
<i>A. baumannii</i> complex	1	1	0	0	2	0	0	0
<i>L. pneumophila</i>	1	0	0	0	1	0	0	0
<i>H. influenzae</i>	0	1	0	0	1	0	0	0
Total	12	6	0	2	18	1	0	1

SUPPLEMENTARY TABLE 2

Pre and post discrepant analysis for samples (n=73) in the medium complexity group. True negatives were not included in this chart because it is a select group of samples.

TP, true positive; FP, false positive; FN, false negative; NA, not analyzable.

Organism	Initial results				Post-discrepant analysis			
	TP	FP	FN	NA	TP	FP	FN	NA
<i>S. aureus</i>	20	0	2	0	20	0	2	0
<i>S. pneumoniae</i>	7	1	1	1	9	0	1	0
<i>C. freundii</i>	1	0	0	0	1	0	0	0
<i>E. coli</i>	2	0	0	1	3	0	0	0
<i>E. cloacae</i> complex	2	0	0	2	4	0	0	0
<i>K. pneumoniae</i>	5	0	0	1	6	0	0	0
<i>K. variicola</i>	1	0	0	0	1	0	0	0
<i>S. marcescens</i>	8	0	0	0	8	0	0	0
<i>M. catarrhalis</i>	4	1	0	2	7	0	0	0
<i>P. aeruginosa</i>	14	0	0	2	16	0	0	0
<i>A. baumannii</i> complex	13	0	0	0	13	0	0	0
<i>S. maltophilia</i>	18	0	0	2	18	0	0	2
<i>L. pneumophila</i>	1	0	0	0	1	0	0	0
<i>P. jirovecii</i>	1	0	0	0	1	0	0	0
<i>H. influenzae</i>	5	0	0	1	6	0	0	0
Total	102	2	3	12	114	0	3	2

SUPPLEMENTARY TABLE 3

Pre and post discrepant analysis for samples (n=41) in the high complexity group. True negatives were not included in this chart because it is a select group of samples.

TP, true positive; FP, false positive; FN, false negative; NA, not analyzable.

Organism	Initial results				Post-discrepant analysis			
	TP	FP	FN	NA	TP	FP	FN	NA
<i>S. aureus</i>	7	0	1	1	8	0	1	0
<i>S. pneumoniae</i>	3	0	0	0	3	0	0	0
<i>C. freundii</i>	2	0	0	0	2	0	0	0
<i>E. coli</i>	0	3	0	4	3	1	0	3
<i>E. cloacae</i> complex	0	0	2	0	0	0	2	0
<i>Proteus</i> spp.	1	1	0	0	2	0	0	0
<i>K. pneumoniae</i>	5	0	0	0	5	0	0	0
<i>S. marcescens</i>	1	0	0	0	1	0	0	0
<i>M. catarrhalis</i>	2	0	0	2	3	0	0	1
<i>P. aeruginosa</i>	16	0	0	0	16	0	0	0
<i>S. maltophilia</i>	8	0	0	0	8	0	0	0
<i>P. jirovecii</i>	0	1	0	0	0	1	0	0
<i>H. influenzae</i>	8	1	0	1	8	1	0	1
Total	53	6	3	8	59	3	3	5